

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark OfficeAtty. Docket No.
09800-1038Serial No.
TBAINFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)Applicants: Michael L. Obradovich
Michael L. Kent
John G. DinkelFiling Date
HerewithGroup
TBA

U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.								Date	Name	Class	Subclass	Filing Date if Appropriate
JLJ	5	4	0	4	4	4	3		4-4-95	Hirata	345	327	
	5	2	7	4	5	6	0		12-28-93	LaRue	701	202	
	5	4	4	2	5	5	3		8-15-95	Parillo	455	420	
	5	5	5	5	5	0	2		9-10-96	Opel	701	36	
	4	8	2	7	5	2	0		5-2-89	Zeinstra	701	1	
	5	2	1	4	7	0	7		5-25-93	Fujimoto et al.	704	275	
	5	5	5	5	1	7	2		9-10-96	Potter	455	456	
	5	5	3	9	8	6	9		7-23-96	Spoto et al.	345	336	
	5	5	3	4	8	8	8		7-9-96	Lebby et al.	345	121	
JLJ	5	5	2	8	4	9	6		6-18-96	Brauer et al.	701	32	

FOREIGN PATENT DOCUMENT

Document No.								Date	Country	Class	SubClass	Translator Yes No	

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

JLJ		M. Krebs, "Cars That Tell You Where to Go," <u>The New York Times</u> , December 15, 1996, section 11, page 1.
JLJ		L. Kraar, "Knowledge Engineering," <u>Fortune</u> , October 28, 1996, pp. 163-164.
JLJ		S. Heuchert, "Eyes Forward: An ergonomic solution to driver information overload," <u>Society of Automobile Engineering</u> , September 1996, pp. 27-31.

Examiner

J. LOUIS-JACQUES

Date Considered

6/2/04

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TJ	5	5	2	5	9	7	7		6-11-96	Suman	340	825.25	
	5	4	9	3	6	5	8		2-10-96	Chiang et al.	345	338	
	5	4	8	3	6	3	2		1-9-96	Kuwamoto et al.	345	338	
	5	4	7	5	3	9	9		12-12-95	Borsuk	345	130	
	5	4	3	2	9	0	4		7-11-95	Wong	705	4	
	5	3	5	1	0	4	1		9-27-94	Ikata et al.	340	825.24	
	5	3	3	5	2	7	6		8-2-94	Thompson et al.	380	21	
	4	5	3	6	7	3	9		8-20-85	Nobuta	340	323R	
	5	5	5	9	5	2	0		9-24-96	Barzegar et al.	342	357.1	
TJ	5	4	9	7	3	3	9		3-5-96	Bernard	708	109	

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JJ	5	0	4	3	7	3	6		8-27-91	Darnell et al.			
	5	5	2	8	2	4	8		6-18-96	Steiner et al.			
	5	3	4	5	8	1	7		09/94	Grenn et al.			
	4	9	9	6	9	5	9		03/91	Akimoto			
JJ	4	9	9	5	2	5	8		02/91	Frank			

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JS	5	5	0	6	5	9	5		4-9-96	Fukano et al.			
	4	8	1	8	0	4	8		4-4-89	Moss			
	5	5	1	9	4	1	0		5-21-96	Smalanskas et al.			
	5	5	0	4	6	2	2		4-2-96	Oikawa et al.			
	5	4	9	7	2	7	1		3-5-96	Mulvanny et al.			
	5	4	8	6	8	4	0		1-23-96	Borrego et al.			
	5	4	0	0	0	4	5		3-21-95	Aoki			
	5	2	7	8	5	3	2		1-11-94	Hegg. et al.			
	5	2	1	4	4	1	3		5-25-93	Okabayashi et al.			
JS	5	1	9	8	7	9	7		3-30-93	Daidoji			

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IS	5	0	7	0	3	2	3		12-3-91	Iino et al.			
	5	0	5	1	7	3	5		9-24-91	Furukawa			
	4	9	8	8	9	7	6		1-29-91	Lu			
	4	8	7	6	5	9	4		10-24-89	Schiffman			
	4	8	3	7	5	5	1		6-6-89	Iino			
	4	7	4	0	7	8	0		4-26-86	Brown et al.			
IS	4	4	0	7	5	6	4		10-4-83	Ellis			

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	TBA	
			Filing Date	Herewith	
			First Named Inventor	M. Obradovich et al.	
			Group Art Unit	TBA	
			Examiner Name	TBA	
Sheet	11	of	15	Attorney Docket Number	09800-1038

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JJ		5203499		Knittel	April 1993	
		5919239		Fraker et al.	July 1999	
		4291749		Ootsuka et al.	Sept. 1981	
		4337821		Saito	July 1982	
		4441405		Takeuchi	April 1984	
		5416318		Hegyi	May 1995	
		5547125		Hennessee et al.	Aug. 1996	
		5553661		Beyerlein et al.	Sept. 1996	
		5653386		Hennessee et al.	Aug. 1997	
		5208756		Song	May 1993	
		5497149		East	March 1996	
		5515285		Garrett, Sr., et al.	May 1996	
		5767788		Ness	June 1998	
		5874889		Higdon et al.	Feb. 1999	
		6002334		Dvorak	Dec. 1999	
		6037991		Thro et al.	March 2000	
		6011505		Wagener	Aug. 2000	
	JJ		5515419		Sheffer	May 1996
		5631642		Brockelshy et al.	May 1997	
		5673305		Ross	Sept. 1997	

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Examiner Signature	J. Louis-Jacques	Date Considered	6/2/04
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				Application Number	TBA
				Filing Date	Herewith
				First Named Inventor	M. Obradovich et al.
				Group Art Unit	TBA
				Examiner Name	TBA
Sheet	12	of	15	Attorney Docket Number	09800-1038

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Examiner Signature	J. Louis-Jacques	Date Considered	6/2/04
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 13 of 15

Complete if Known

Application Number	TBA
Filing Date	Herewith
First Named Inventor	M. Obradovich
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	09800-1038

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JLJ		US- 5,513,244	Joao et al.	04/1996	
		US- 5,596,317	Brinkmeyer et al.	01/1997	
		US- 5,635,901	Weinblatt, Lee S.	06/1997	
		US- 5,679,984	Talbot et al.	10/1997	
		US- 5,811,885	Griessbach, Robert	09/1998	
		US- 5,812,067	Bergholz et al.	09/1998	
JLJ		US- 5,844,987	Matthews et al.	12/1998	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Jo Louis-Jacques	Date Considered	6/26/4
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				First Named Inventor	M. Obradovich
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		Number	Kind Code ² (if known)			
II		6,002,326		Turner	12/1999	
		4,967,178		Saito et al.	10/1990	
		5,006,829		Miyamoto et al.	4/1991	
		5,717,387		Suman et al.	2/1998	
		5,732,368		Knoll et al.	3/1998	
		5,742,226		Szabo et al.	4/1998	
		4,451,887		Harada et al.	5/1984	
		4,477,874		Ikuta et al.	10/1984	
		4,707,788		Tashiro et al.	11/1987	
		4,809,180		Saitoh	2/1989	
		4,853,687		Isomura et al.	8/1989	
		5,070,931		Kalthoff et al.	12/1991	
		5,494,097		Straub et al.	2/1996	
		5,712,625		Murphy	1/1998	
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	4,653,003		Kirstein	3/1987		
	6,078,853		Ebner et al.	6/2000		
	6,013,956		Anderson, Jr., James Burr	1/2000		
II		6,104,101		Miller et al.	8/2000	

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Examiner Signature	J. Louis-Jacques	Date Considered	6/2/04
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				Group Art Unit	TBA
				Examiner Name	TBA
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